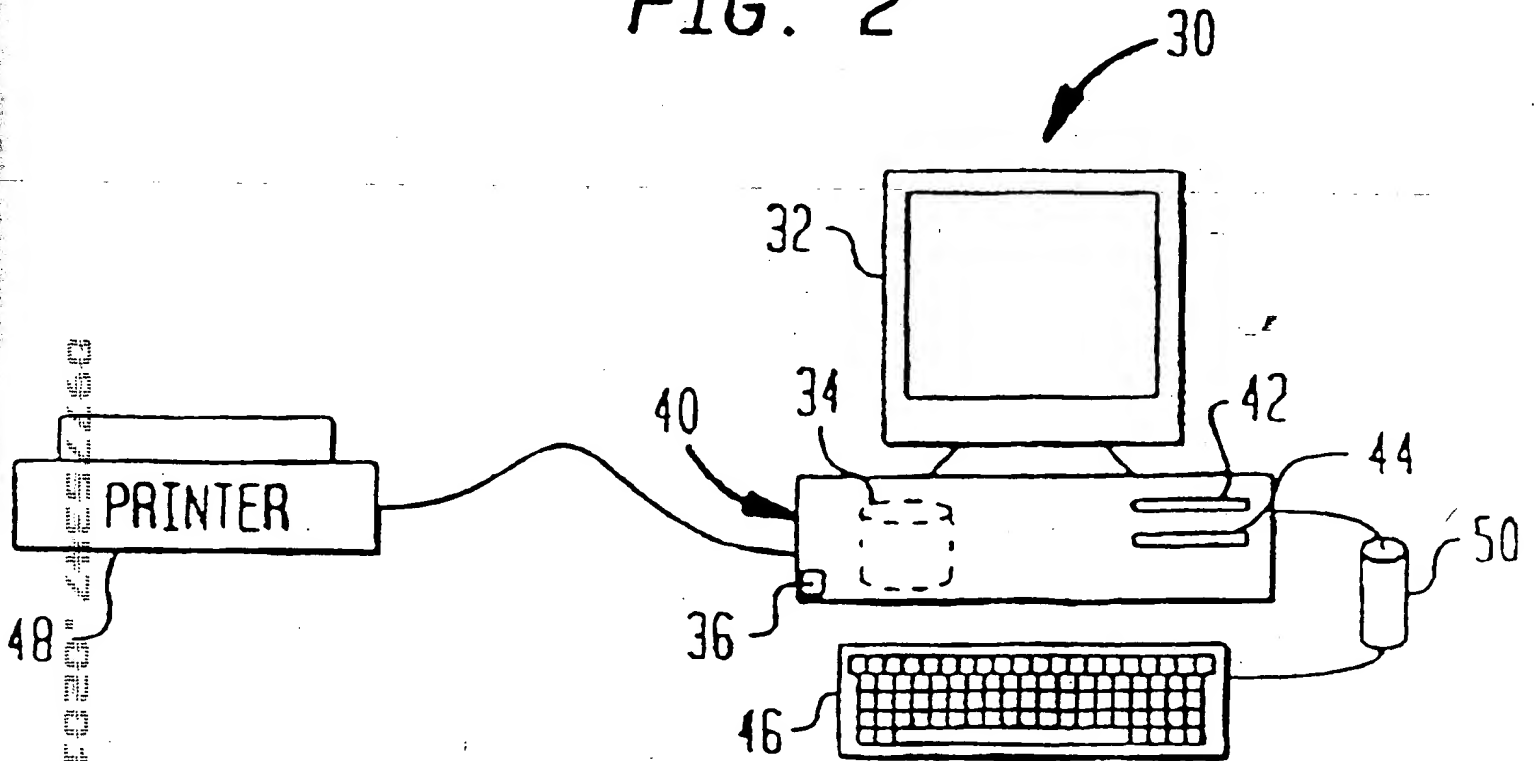


A graph with 8 vertices labeled A, B, C, D, E, F, G, H. The vertices are arranged in a roughly circular pattern. The edges and their weights are: A-B (1), B-C (3), C-D (1), D-E (2), E-F (1), F-G (4), G-H (1), H-A (2). There is also a diagonal edge G-C with weight 2.

Figure 1

FIG. 2



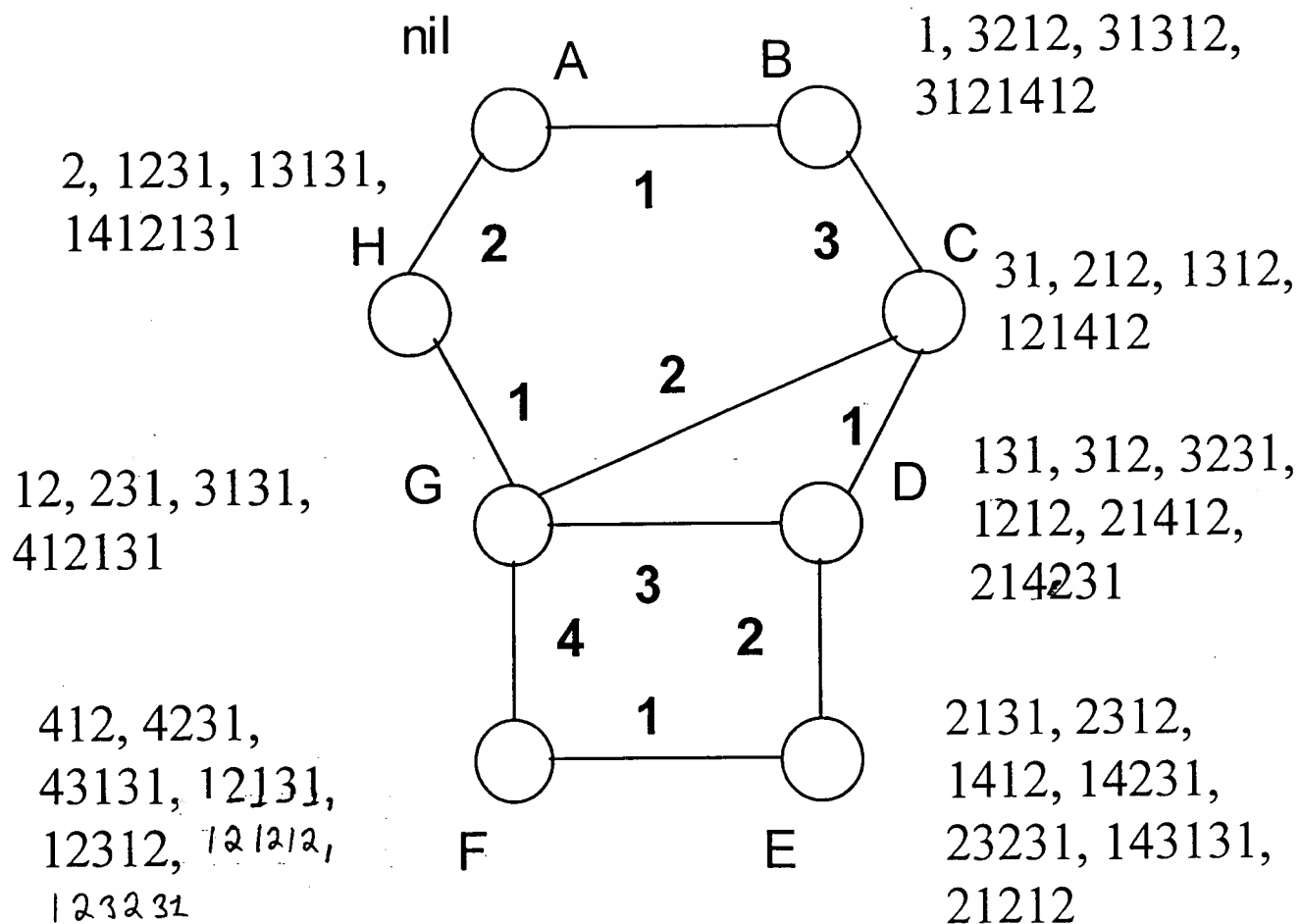


Figure 3: Network graph with EAG and labels

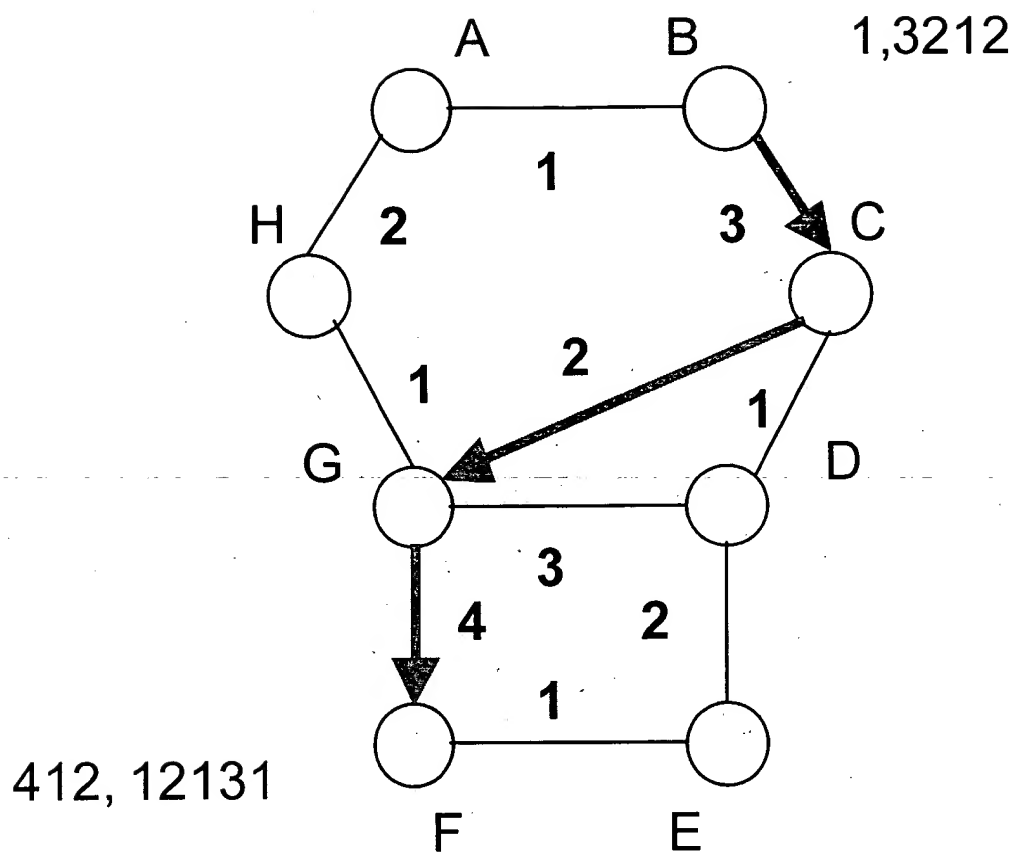


Figure 4: Computing a path from labels

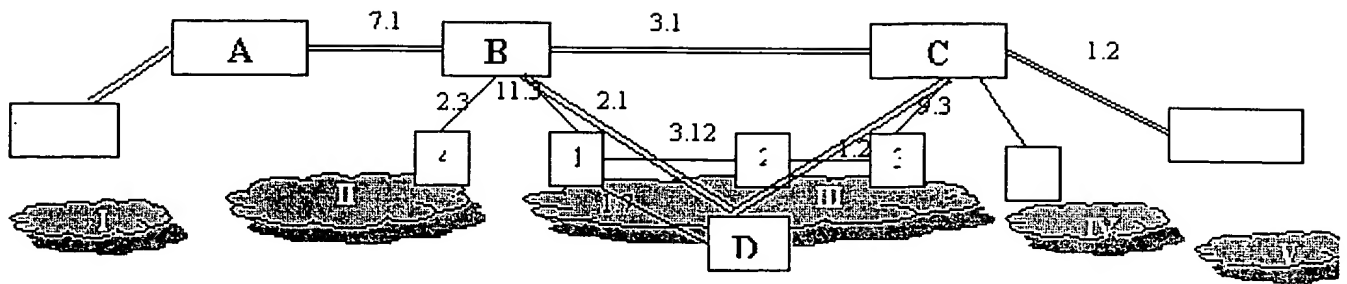


Figure5: A two-layer architecture for global routing

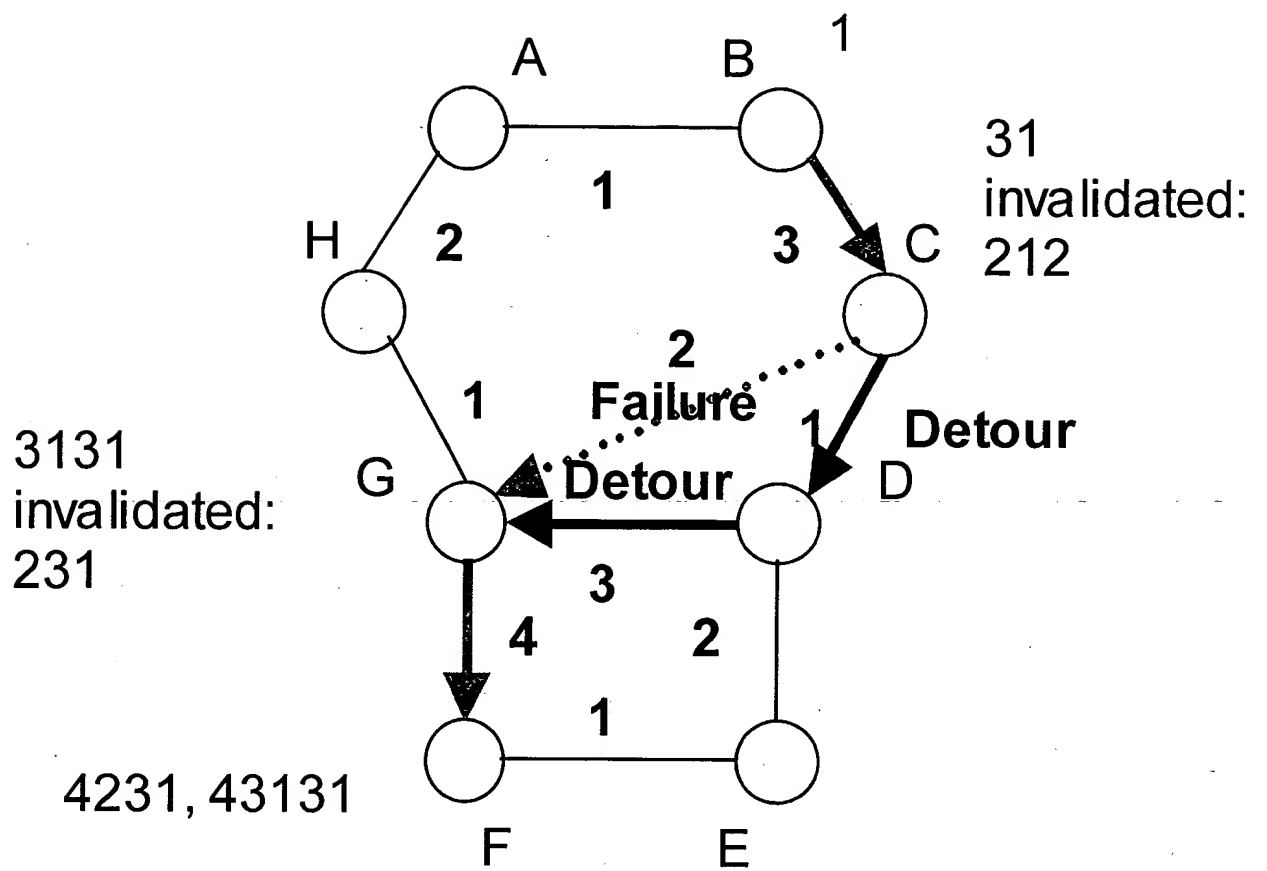


Figure 6: Link failure example

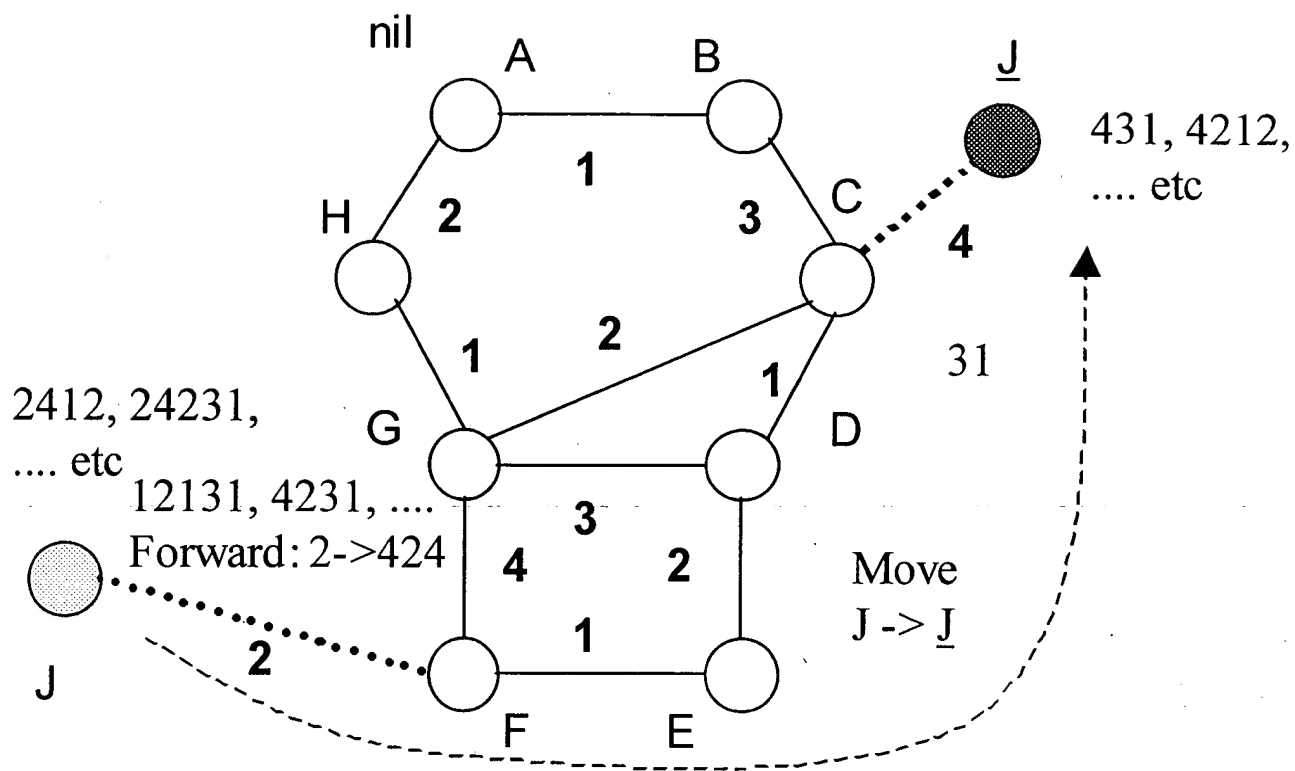


Figure 7: Mobile Nodes in DART

2000-04-24

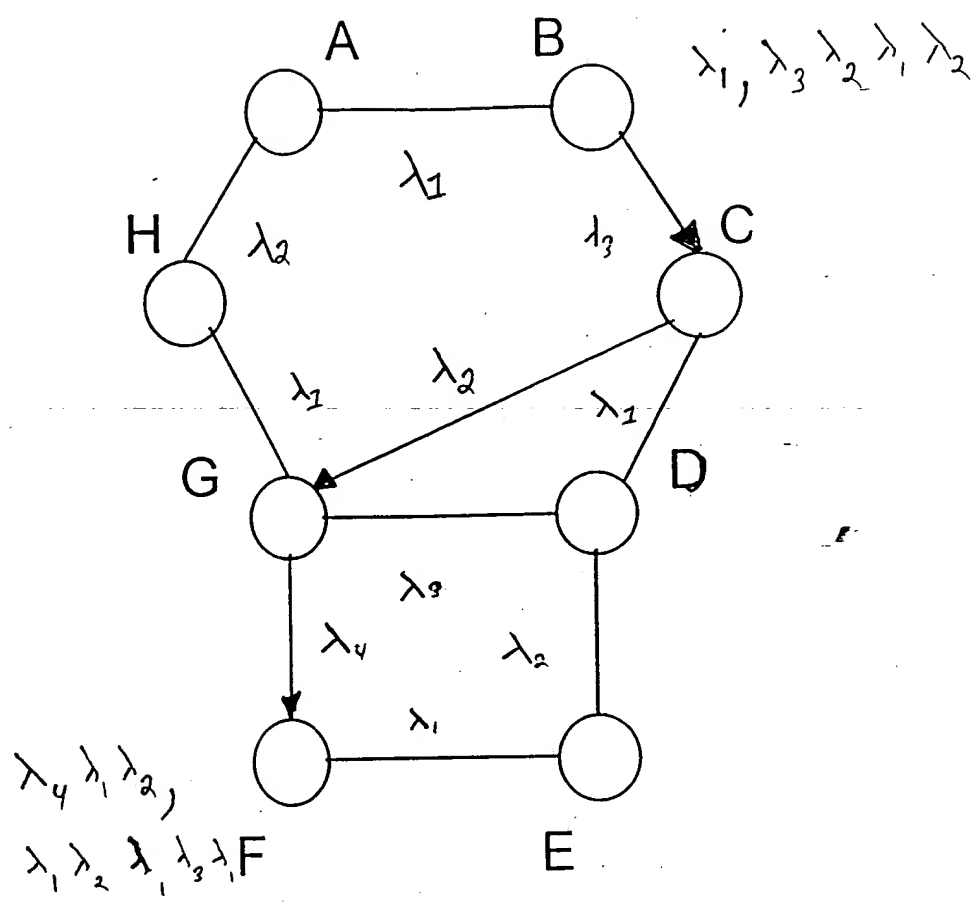


Figure 8



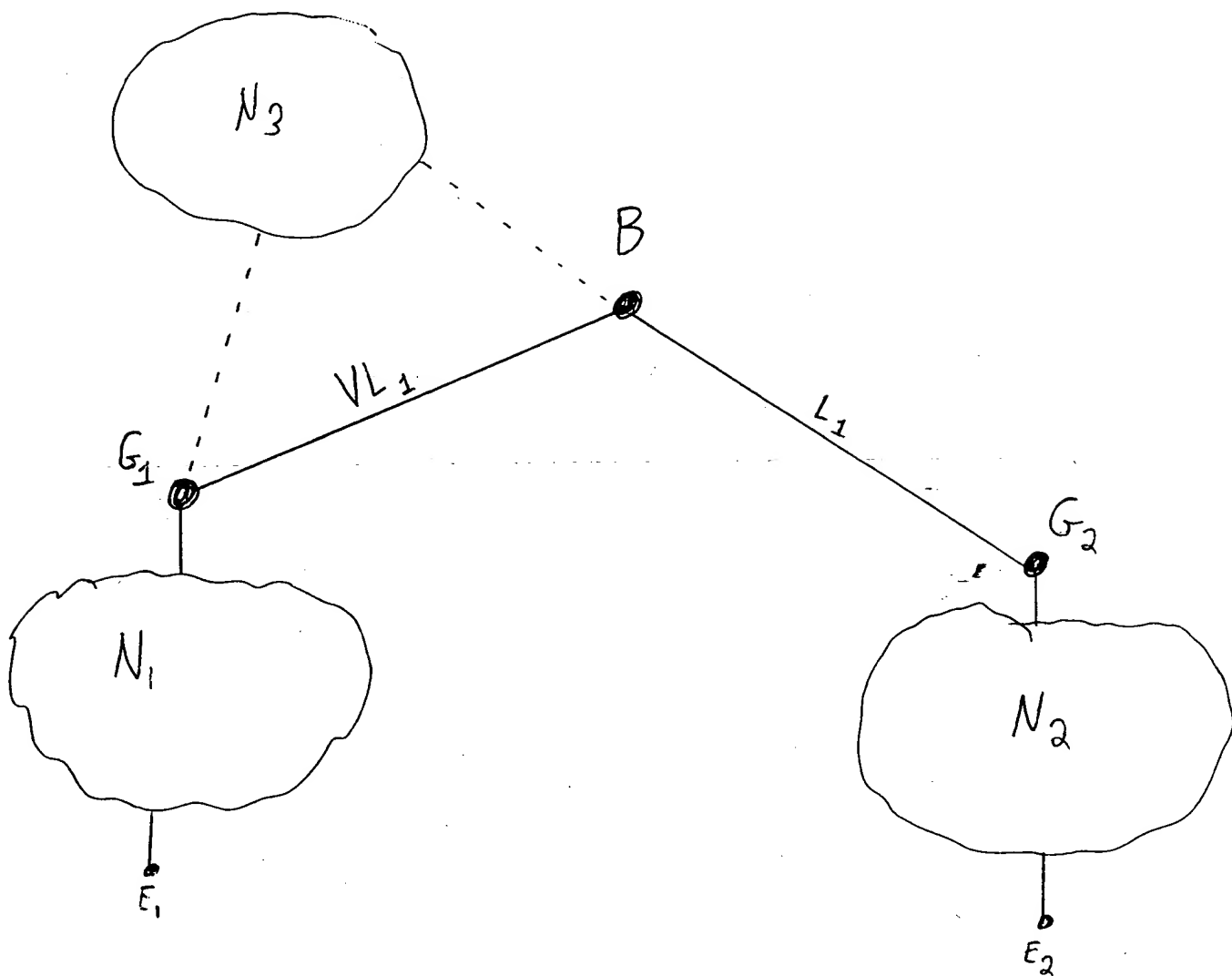


Figure 9

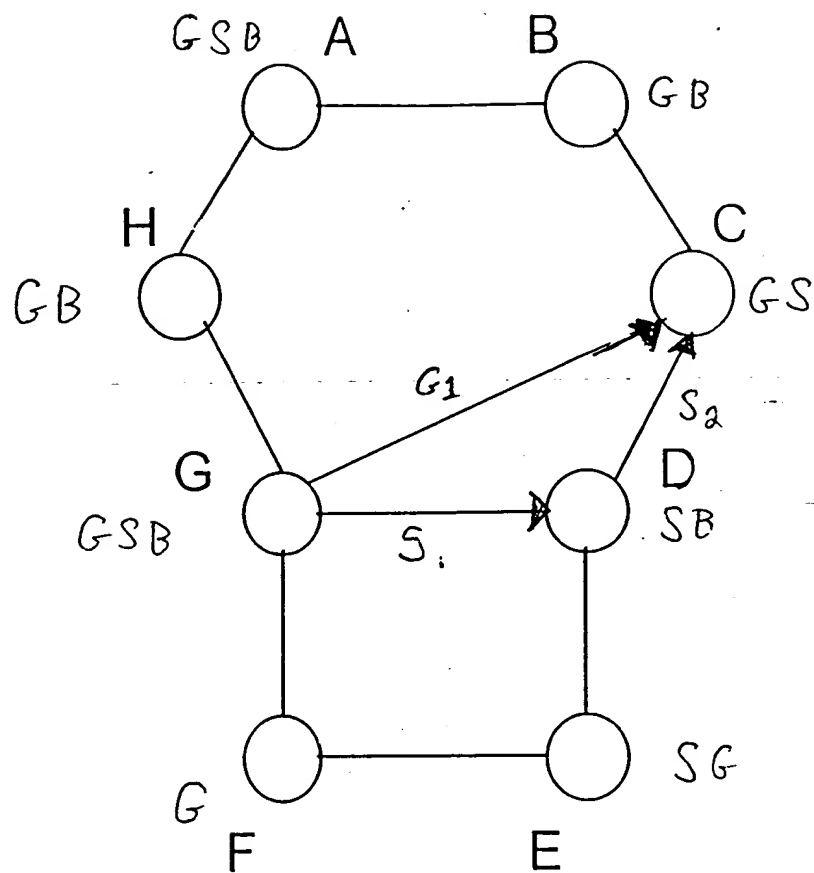


Figure 10